

M E M O R A N D U M

To: Stein Buer
From: Ron Ott
Subject: CALFED Fishery Teams
Date: April 29, 1998
CC: Dick Daniel

This memo describes the various fishery teams that are assisting CALFED, their purpose, makeup and meeting schedule. Dick as the ecosystem program manager is the overall CALFED director for the teams, with the help of Pete Chadwick, I am the CALFED lead in each of the teams.

Team: *Interagency Fish Facilities Technical Team (IFFTT)*

Purpose: Investigate the major fish passage facilities issues and the alternatives within the CALFED bay Delta Program. Specifically determine the technical feasibility of large fish screens at Hood and in the south Delta. Develop viable conceptual fish facilities and examine impacts of proposed fish facilities to be incorporated in the Bay- Delta Solution.

Chairman: Darryl Hayes, DWR and Dan Odenweller, DFG

Members: Composed of multi disciplinary agency fish passage experts and an independent advisory panel of outside consultants. Attached Table shows the membership in the team.

Coordination group: A smaller group of the IFFTT met with CALFED staff to establish better communications on fish passage issues. They met on three occasions in April and May of 1997. Members of the coordination group are shown in the attached table.

Work Product: *"Fish Screening and Passage Analysis of the CALFED Bay-Delta Program Phase II Delta Conveyance Alternatives", July 28, 1997*

Team: *Diversion Effects on Fishery Populations Team (DEFPT)*

Purpose: Identify and clarify specific issues/questions about diversion effects on fishery populations. Develop a white paper on issues and impacts of the CALFED alternatives on fishery populations. Specifically to delineate the associated risk and chance of success of species recovery for each alternative. Make recommendations on biological operating criteria for each of the CALFED alternatives.

Chairman: Bruce Herbold, EPA and Pete Chadwick, DFG

Members: Composed of interagency and stakeholder fishery biologists. Attached Table shows the membership in the team.

Species Teams: To facilitate the evaluation of the impacts on different species and their life stages, location and timing, species teams have been formed for Salmon, Delta smelt, Steelhead, American and Striped bass. Many of the agencies are sending more people than listed in the attached table to individual teams.

Guidance group: A small group of the team sets guidance and process for the DEFPT team. Members include:

Bruce Herbold EPA
Pete Chadwick, DFG
Mike Fris, USFWS
Pete Roads, MWDSC
Ron Ott, CALFED

Work Produces and schedule:

Draft matrices by species with supporting logic.....	May 15
Final matrices by species.....	May 31
Draft white paper on issues and impacts.....	June 15
Start defining biological criteria for operations.....	June 15
Panel review of white paper on issues and impacts.....	June 30
Draft white paper on operations biological criteria.....	July 1
Panel and operations review of biological criteria white paper.....	August 1

Final issues and operations biological criteria white papers..... September 1

Team: *Central Valley Fish Facilities Coordination Team (CCFFCT)*

Purpose: To facilitate meaningful interagency review and coordination of the Central Valley fish screen and passage initiatives, projects, and research, and to promote awareness and support of such activities by involved stakeholders and the public. Specific objectives include:

- To serve as a group of technical experts available to Agency Management to review and provide information and recommendations in the area of Fish Protection Facilities.
- To coordinate activities and ensure communication among fish protective facility efforts in California.
- To coordinate activities and ensure communication between fish protective facility efforts in California and other parts of the world.
- To provide recommendations to Agency management on program initiatives and to prioritize initiatives as necessary.
- To provide for formal informational exchange and documentation of appropriate activities.
- To organize an annual meeting where the various groups could come together to share results and discuss common problems.

Chairman: Alan Baracco, DFG

Members: Composed of interagency and stakeholder fishery engineers and biologists. Attached Table shows the membership in the team.

Meetings and schedule: The regular meetings are quarterly, but could meet more often on specific issues.

Member	Organizatio n	IFFTT	Coord IFFTT	DEFPT	Guid DEFPT	CCFFC T
Pete Chadwick	DFG	X	X	X	X	
Dan Odenweller	DFG IFD	X	X			X
Jim White	DFG			X		
Alan Baracco	DFG					X
Dale Sweetnam	DFG			X		
Lee Miller	DFG			X		
George Heise	DFG	X				
Don Stevens	DFG B-D	X	X			
Kevan Urquhart	DFG B-D	X	X			X
Bob Fujimura	DFG B-D	X				X
Scott Barrow	DFG B-D	X				
George Edwards	DFG B-D	X				

Member	Organization	IFFTT	Coord IFFTT	DEFPT	Guid DEFPT	CCFFC T
Bruce Herbold	EPA	X	X	X	X	
Darryl Hayes	DWR ESO	X	X			X
Randall Brown	DWR	X		X		X
Sheila Green	DWR			X		
Jeanne Schallberger	DWR DOE	X				
Ted Fink	DWR ESO	X				
Ted Sommer	DWR ESO		X			
Shawn Mayr	DWR ESO	X				
Dave Starks	DWR	X				
Jim Spence	DWR	X				
Karl Halupka	NMFS			X		
Marcin Whitman	NMFS	X				X
Jim McKevitt	USFWS					X
Michael Fris	USFWS			X	X	
Michael Thabault	USFWS	X	X	X		
Pat Brandes	USFWS			X		
Larry Brown	USBR			X		
Brent Mefford	USBR Den	X				

Member	Organizatio n	IFFTT	Coord IFFTT	DEFPT	Guid DEFPT	CCFFC T
Charles Liston	USBR Den	X				X
Ron Brockman	USBR	X				X
Michael Lee	USBR	X				
Rick Oltman	USGS	X	X			
Marianne Hallet	NRCS					X
Jim Buell	MWD	X	X			X
Dennis Dorratcague	Montgomer y-Watson	X				
Ned Taft	Alden Research	X				
Ken Bates	Washington DF&W	X				
Serge Birk	CVP Assoc			X		X
Pete Roads	MWDSC			X	X	
Dick Daniel	CALFED			X		
Stein Buer	CALFED		X			
Ron Ott	CALFED	X	X	X	X	X
Bellory Fong	CALFED		X			
Steve Yaeger	CALFED		X			
Michelle Wong	CALFED	X				

Stein Buer
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